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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3661

Examiner: T. Nguyen

MAR D 8 2005 C.

In re application of]
WILLIAM E. VERGIN]
Serial No. 10/651,993]

Filed: September 2, 2003

For: OFF BOARD NAVIATIONAL SYSTEM

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents P.O. Box 1450 Arlington, VA 22313-1450

Dear Sir.

Under the provisions of 37 C.F.R. §1.97 through §1.99, and pursuant to Applicant's duty of disclosure under 37 C.F.R. §1.56, Applicant respectfully brings the following documents listed on the attached form to the attention of the Examiner in charge of the above-identified application.

This citation of references does not, and is not intended to, constitute any admission that any of said references are material to the patentability of claims in, or any subject matter disclosed by, the present application.

These references are furnished as cited art in connection with a companion PCT application based on this application in which the International Search Report was received on February 28, 2005.

It is respectfully requested that these listed references be considered by the

Examiner and formally made of record in this application.

Respectfully submitted

Joseph V. Colaianni, Reg. No. 20,019

PATTON BOGGS LLP

2550 M/St. NW

Washington, DC 20037

202-457-6000

Filed: March 8, 2005

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

MAR 0 8 2005

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/651,993		
Filing Date	September 2, 2003		
First Named Inventor	William Vergin		
Art Unit	3661		
Examiner Name	T. Nguyen		
Attorney Docket Number	10268 201PTUS		

	Cite	te Document Number	U. S. PATENT Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
	No.¹	Number-Kind Code ^{2 (# known)}		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 6,021,371	02/01/2000	Fultz	
		^{US-} 6,052,645	04/18/2000	Harada	
		^{US-} 6,209,026	03/27/2001	Ran et al	
		^{US-} US 2002/0087263	07/04/2002	Wiener	
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
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Examiner Signature		Date Considered	
Signature		Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at \(\frac{\text{www.uspto.qov}}{\text{or}}\) or MPEP 901.04. \(^3\) Einter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\)Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\)Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.